5 9-30-07

Patent Attorney's Docket No. <u>030681-327</u>

THE UNITED STATES PATENT AND TRADEMARK OFFICE

I D		nlination of	`				
In re Patent Application of							
Sang-Kyun KIM et al.				Group Art Unit: 2614			
Application No.: 09/983,032				Examiner: Unassigned			
Filed:	October	22, 2001	$\langle \rangle$	Confirmation No.: Unassigned			
For:	METHOD AND APPARATUS FOR SECTIONING IMAGE INTO PLURALITY OF REGIONS						
		INFORMATION DIS TRANSMI					
Assistant Commissioner for Patents				SEP 2 5 2002			
Washington, D.C. 20231				Technology Center ಶರರ			
Sir:							
above-		ed is an Information Disclosure S d patent application.	Statement	and accompanying form PTO-1449 for the			
	[X]	No additional fee for submissio	n of an II	OS is required.			
	[]	The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.					
	[]	A certification under 37 C.F.R. § 1.97(e) is also enclosed.					
	[]	A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set for in 37 C.F.R. § 1.17(p) are also enclosed.					
	[·]	Charge \$to Depo	osit Accou	ant No. 02-4800 for the fee due.			
	[]	A check in the amount of \$	i	s enclosed for the fee due.			
	6, 1.17 a		this pape	e any appropriate fees under 37 C.F.R. er, and to credit any overpayment, to n duplicate.			
			Respectfo	ully submitted,			
Alexar (703) 8	336-6620	rginia 22313-1404	By:	DOANE, SWECKER & MATHIS, L.L.P. arles F. Wieland III gistration No. 33,096			
Date:	Septemb	er <u>II</u> , 2002		/			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
)
Sang-Kyun KIM et al.) Group Art Unit: 2614
)
Application No.: 09/983,032) Examiner: Unassigned
)
Filed: October 22, 2001) Confirmation No.: Unassigned
)
For: METHOD AND APPARATUS FOR)
SECTIONING IMAGE INTO)
PLURALITY OF REGIONS)

RECEIVED

INFORMATION DISCLOSURE STATEMENT

SEP 2 5 2002

Assistant Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

- 1) Dorin Comaniciu et al., "Distribution Free Decomposition of Multivariate Data", Pattern Analysis and Applications, 1999, Vol. 2, pp. 22-30
- 2) Pavel A. Chochia, "Two Tasks in Image Enhancement Technology" *Optical Memory and Neural Networks*, Vol. 7, No. 1, 1998, pp. 37-50
- 3) E. J. Carton, "Some Fundamental Texture Analysis Techniques" Univ of Maryland, January 1974, pp. 27
 - 4) L. Van Gool, "Texture Analysis Anno" CVGIP 29, 1985, pp. 336-357

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b) no fee or statement is required.

Information Disclosure Statement Application No. 09/983,032 Attorney's Docket No. 030681-327 Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

Charles F. Wieland III Registration No. 33,096

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: September 23, 2002

SHEET 1 OF 1

Substitute for form 1449A/PTO

INFORMATION DISCESSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.	APPLICATION NO.
030681-327	09/983,032
APPLICANT	
Sang-Kyun KIM et al	
FILING DATE	GROUP
	0044

	·		U.S. PATENT DOCL	JMENTS						
	U.S. Patent Document									
Examiner Initials	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document		Date of Publication (MM-DD-YYYY)					
					_					
·	1									
				· · · · · · · · · · · · · · · · · · ·						
			RECEIVED							
						SEP 2 5 2002				
			Technology Center 2000							
						indiogy Center 2000				
						·				
		FC	DREIGN PATENT DO	CUMENTS						
	Foreign Pater				_					
Examiner Initials	Number	Kind Code (if known)	Country				Trans Yes	slation no		
		(,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	33,							
				•						
				-						
		NON P	ATENT LITERATUR	E DOCUMEI	NTS					
		e name of author	(in CAPITAL LETTERS),	title of the arti	icle (whe					
Examiner	item (boo	k, magazine, jour	nal, serial, symposium, c	atalog, etc.), d	late, pag	e(s), volume-issue numb	er(s),			
Initials	publisher, city and/or country where published. Dorin Comaniciu et al., "Distribution Free Decomposition of Multivariate Data", Pattern Analysis and Applications,									
	1999, Vol. 2, pp. 22-30									
	Pavel A. Chochia, "Two Tasks in Image Enhancement Technology" Optical Memory and Neural Networks, Vol. 7, No.									
-,	1, 1998, pp. 37-50 E. J. Carton, "Some Fundamental Texture Analysis Techniques" Univ of Maryland, January 1974, pp. 27									
	L. Van Gool, "Texture Analysis Anno" CVGIP 29, 1985, pp. 336-357									
										
										
Examiner Signature		-		Date Considered						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.